Sheet 1

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Complete if Known Application Number 10/808,984 Filing Date 03/24/2004 First Named Inventor BROCHU, Jacques Art Unit **Examiner Name** Attorney Docket Number | 20175-1

U.S. PATENT DOCUMENTS Examiner **Document Number** Publication Date Name of Patentee or Pages, Columns, Lines, Where Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (d known)} Figures Appear US- 4,833,841 05/30/1989 ELLINGTON, III /J.M./ US- 4,214,408 07/29/1980 RICH, JR. US- 6,370,835 MORGAN ET COL 04/16/2002 US-5,647,177 07/15/1997 HWANG ^{US-} 5,493,818 02/27/1996 WILSON US- 4.570.392 02/18/1986 OLTMAN ET COL. US- 5,293,725 03/15/1994 MATTICKS ET COL. US- 5,210,984 05/18/1993 US- 4,967,520 POST, JR. ET COL. 11/06/1990 US- 4,272,930 06/16/1981 FOSTER ^{US-} 4,501,098 GREGORY 02/26/1985 ^{US-} 5,036,638 KURTZ, JR. 08/06/1991 US- 4,876,832 WASSERMAN 10/31/1989 US- 6,550,213 04/22/2003 BUTLER US- 3,002,250 10/03/1961 HUET US- 4,668,462 05/26/1987 SMITH ^{US-} 5,866,026 JOHNSTON 02/02/1999 ^{US-} 6,343,894 /J.M. 02/05/2002 FEARN

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	۲			
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Examiner Signature	/Jerome Myers/	Date Considered	11/19/2007

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